

10/564484
13 JAN 2006

IAP2003-01

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SEQUENCE LISTING

<110> Japan Science and Technology Corporation

<120> Diagnosis method of endometriosis

<130> 03-F-104PCT

<150> JP2003-196459

<161> 2003-07-14

<160> 10

<170> PatentIn version 3.1

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<211> 830

<212> DNA

<213> Homo sapiens

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<221> CDS

<222> (95).. (613)

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Met Ile Ile Tyr Arg Asp Leu

1

5

atc agc cac gat gag atg ttc tcc gac atc tac aag atc cgg gag atc 163

Ile Ser His Asp Glu Met Phe Ser Asp Ile Tyr Lys Ile Arg Glu Ile

10

15

20

gcg gac ggg ttg tgc ctg gag gtg gag ggg aag atg gtc agt agg aca 211

Ala Asp Gly Leu Cys Leu Glu Val Glu Gly Lys Met Val Ser Arg Thr

25

30

35

gaa ggt aac att gat gac tcg ctg att ggt gga aat gcc tcc gct gaa 259

Glu Gly Asn Ile Asp Asp Ser Leu Ile Gly Gly Asn Ala Ser Ala Glu

40

45

50

55

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ggc ccc gag ggc gaa ggt acc gaa agc aca gta atc act ggt gtc gat Gly Pro Glu Gly Glu Gly Thr Glu Ser Thr Val Ile Thr Gly Val Asp 60 65 70	307
att gtc atg aac cat cac ctg cag gaa aca agt ttc aca aaa gaa gcc Ile Val Met Asn His His Leu Gln Glu Thr Ser Phe Thr Lys Glu Ala 75 80 85	355
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gaa gaa cag aga cca gaa aga gta aaa cct ttt atg aca ggg gct gca Glu Glu Gln Arg Pro Glu Arg Val Lys Pro Phe Met Thr Gly Ala Ala 105 110 115	451
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gaa atg gaa aaa tgt taa caaatgtggc aattatittg gatctatcac Glu Met Glu Lys Cys 170	643
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gactgaigtc atcttgagct cttcatittat ttgactgtg atttalltgg agtggaggca	763
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<213> Homo sapiens

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Gly Lys Met Val Ser Arg Thr Glu Gly Asn Ile Asp Asp Ser Leu Ile
35           40           45
Gly Gly Asn Ala Ser Ala Glu Gly Pro Glu Gly Glu Gly Thr Glu Ser
50           55           60
Thr Val Ile Thr Gly Val Asp Ile Val Met Asn His His Leu Gln Glu
65           70           75           80
Thr Ser Phe Thr Lys Glu Ala Tyr Lys Lys Tyr Ile Lys Asp Tyr Met
85           90           95
Lys Ser Ile Lys Gly Lys Leu Glu Glu Gln Arg Pro Glu Arg Val Lys
100          105          110
Pro Phe Met Thr Gly Ala Ala Glu Gln Ile Lys His Ile Leu Ala Asn
115          120          125
Phe Lys Asn Tyr Gln Phe Phe Ile Gly Glu Asn Met Asn Pro Asp Gly
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